Putative GATA Zinc Finger Domain-Containing Protein 25 (gtaY) Dictyostelium Discoideum Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative GATA zinc finger domain-containing protein 25 (gtaY), Recombinant Protein
Full Product Name	Recombinant Dictyostelium discoideum Putative GATA zinc finger domain-containing protein 25 (gtaY)
Product Gene Name	gtaY recombinant protein
Product Synonym Gene Name	gtaY
Sequence	MNFDNKNKND NYQESIQRIV NQRNNLLKEI ENKINQQFGN GNYETLIKSI ELIYEIEEKI KRIKELNSLQ CDLLEYINPT NSMVPTSPFS SPNFPNSNIE IIDQKQHHQQ KLQQQQQQQQ QQQQQQQQQQ QQQQQQQQQQ KQQQKQQQQQ LQQSHTKQSP KKQGHNSKQQ FLTSLEKHKD QKEENEENEE NEENEENEEN EENKEKDVEV AKSNKPKRGR PSKPKPEYCF RYGTRSCPYW RKNVIKGELV DVCNACGLHL MKKEKKDLME KQKNSIKNLL NNDEIITNYD DLGFVLYN
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	35,602 Da
Sequence Positions	1-298, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q54X31
Species	Dictyostelium discoideum (Slime mold)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for gtaY recombinant protein	MBS1326797 is a recombinant protein targeting gtaY. Also known as Recombinant Dictyostelium discoideum Putative GATA zinc finger domain-containing protein 25 (gtaY). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of gtaY recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for gtaY. It may not necessarily be applicable to this product.

NCBI GI #	66815459
NCBI GeneID	8621944
NCBI Accession #	XP_641746.1

UniProt Primary Accession #	Q54X31
GenBank Nucleotide #	XM_636654.1
NCBI Official Full Name	GATA zinc finger domain-containing protein 25
NCBI Official Symbol	gtaY
UniProt Protein Name	Putative GATA zinc finger domain-containing protein 25
Protein Family	Putative GATA zinc finger domain-containing protein
UniProt Gene Name	gtaY
NCBI Protein Information	GATA zinc finger domain-containing protein 25
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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